UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. YPL-0084

Total Pages in this Submission 87

TO THE COMMISSIONER FOR PATENTS

\Rightarrow		TO THE COMMISSIONER FOR PATENTS	10					
<u> </u>	Į.	Mail Stop Patent Application	PT 42					
		P.O. Box 1450 Alexandria, VA 22313-1450	5,7					
Transr	mitted he	rewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application fo	r an 20					
inventi	ion entitle	ed:	197					
CO MO	NDUCTI LECULE	VE COMPOUND, ELECTRODE AND SENSOR CONTAINING THE SAME, AND TARGET DETECTION METHOD USING THE SENSOR						
	vented by							
Jun	ig-im Hai	ı, Jun-hoe Cha and Geun-bae Lim						
-	,							
		·						
₃lf a C	ONTINU	ATION APPLICATION, check appropriate box and supply the requisite information:						
	Continua	tion Divisional Continuation-in-part (CIP) of prior application No.:						
Which	n is a:							
	Continua	tion Divisional Continuation-in-part (CIP) of prior application No.:						
Which	n is a:							
	Continua	tion Divisional Continuation-in-part (CIP) of prior application No.:						
Enclo	sed are:							
		Application Elements						
1.	XI Fili	ng fee as calculated and transmitted as described below						
••								
2.	⊠ Sp	ecification having25 pages and including the following:						
	a. 🗵	Descriptive Title of the Invention						
	b. 📙	Cross References to Related Applications (if applicable)						
	c. 🔲	Statement Regarding Federally-sponsored Research/Development (if applicable)						
•	d. 🗵	Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix						
	e. 🛚	Background of the Invention						
-	f. 🗵 Brief Summary of the Invention							
	g. 🛚	Brief Description of the Drawings (if filed)						
	h. 🗵	Detailed Description						
	i. 🛛	Claim(s) as Classified Below						
	j. 🛛	Abstract of the Disclosure						

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Application Elements (Continued) Drawing(s) (when necessary as prescribed by 35 USC 113) a. 🛛 Formal Number of Sheets **Number of Sheets** b. 🗆 Informal ☑ Oath or Declaration a. Newly executed (original or copy) ☐ Unexecuted b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) ☐ Without Power of Attorney c. With Power of Attorney d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) ☐ Application Data Sheet (See 37 CFR 1.76) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CRF) b. ⊠ Specification Sequence Listing on: i. 🗆 CD-ROM or CD-R (2 copies); or ii. 🛛 Paper Statement(s) Verifying Identical Paper and Computer Readable Copy c. 🛛 **Accompanying Application Parts** Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(B) Statement (when there is an assignee) 12. Information Disclosure Statement/PTO-1449 Copies of IDS Citations Preliminary Amendment 13. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14. 15. □ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Certificate of Mailing ☐ First Class ☒ Express Mail (Specify Label No.): EV402808578US

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		Accompanying Application Parts (Continued)					
17.	X	Additional Enclosures (please identify below):					
		Claim for Priority Limited Recognition Under 37 C.F.R Section 10.9 (b)					
		De wood That Application Not De Dublished Burguent To 25 U.S.C. 422(b)(2)					
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)					
18. [Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.					
	Warning						
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i) must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.					

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Fee Calculation and Transmittal

CLAIMS AS FILED							
For	#Filed	#Allowed	#Extra		Rate		Fee
Total Claims	15	- 20 =	0	x	\$18.00		\$0.00
Indep. Claims	3	- 3 =	0	х	\$86.00		\$0.00
Multiple Dependent Cl		\$0.00					
BASIC FEE							\$770.00
OTHER FEE (specify purpose)							\$0.00
TOTAL FILING FEE							\$770.00
☑ A check in the amount of \$770.00 to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 06-1130 as described below. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Soonja Bae Reg. No. (PLEASE SEE ATTACHED) Cantor Colburn LLP 55 Griffin Road South Bloomfield, CT 06002 PTO Customer No. 23413 Telephone: (860) 286-2918 Fax: (860) 286-0115							

CERTIFICATE OF MADE Applicant(s): Jung-im H	MAILING BY "EXPRESS an, et al.	MAIL" (37 CFR 1.10)	Docket No. YPL-0084						
Serial No.	Filing Date	Examiner	Group Art Unit						
NYA	3-1-2004	NYA	NYA						
Invention: CONDUCTIVE MOLECULE	E COMPOUND, ELECTROD DETECTION METHOD USIN	E AND SENSOR CONTAINING T NG THE SENSOR	THE SAME, AND TARGET						
I hereby certify that the following correspondence: Utility Patent Application Transmittal, Nonprov. Appln., Four Sheets of Drawings, Sequence Listing, Statement Under 37 C.F.R Seciton 1.821 (f), Prelim. Amend., Executed Dec./POA, Recordation Form Cover Sheet, Assignment, Claim for Priority, Korean Patent Application No. 2003-0014482, Limited Recognition Under 37 C.F.R Section 10.9 (b), CRF copy of the "Sequence Listing", Check-Filing Fee-\$770.00, Check-Recordation Fee-\$40.00 and Postcard (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on									
March 1, 2004 (Date)									
		Tammie Lantl							
		(Typed or Printed Name of Person Ma	iling Correspondence)						
	(Signature of Person Mailing Correspondence)								
	EV402808578US								
("Express Mail" Mailing Label Number)									
	Note: Each paper must l	nave its own certificate of mailing.							